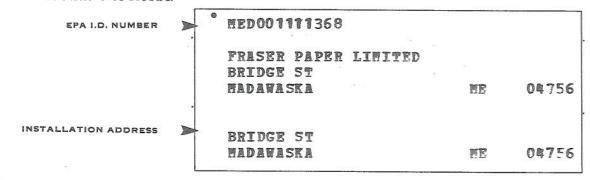


ACKNOWLEDGEMENT OF NOTIFICATION OF HAZARDOUS WASTE ACTIVITY (VERIFICATION)

This is to acknowledge that you have filed a Notification of Hazardous Waste Activity for the installation located at the address shown in the box below to comply with Section 3010 of the Resource Conservation and Recovery Act (RCRA). Your EPA Identification Number for that installation appears in the box below. The EPA Identification Number must be included on all shipping manifests for transporting hazardous wastes; on all Annual Reports that generators of hazardous waste, and owners and operators of hazardous waste treatment, storage and disposal facilities must file with EPA; on all applications for a Federal Hazardous Waste Permit; and other hazardous waste management reports and documents required under Subtitle C of RCRA.



EPA Form 8700-12B (4-80)

09/26/80

rorm Approved UMB NO. 190-3/3010

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EPA Form 8700-12 (6-80) REVERSE

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USEFA	Consolidated Permits Pro	ogram	F M E D 0 0 1 1 1 1 3 6 8 1							
FOR OFFICIAL USE ONLY	on is required under Sect	tion 3005 of RCRA.)	13 14 15							
APPLICATION DATE RECEIVED APPROVED (yr., mo., & day)		COMMENTS								
II. FIRST OR REVISED APPLICATION										
Place an "X" in the appropriate box in A or B below (ma	urk and hav andul to ind	igoto whather this is the first								
EPA I.D. Number in Item I above.	ou already know your fa	scility's EPA I.D. Number, or	if this is a revised application, enter your facility's							
A. FIRST APPLICATION (place an "X" below and p 1. EXISTING FACILITY (See instructions for a Complete item below	lefinition of "existing" f		2.NEW FACILITY (Complete item below.) FOR NEW FACILITIES.							
8 78 12 DAY OPERATION BEGAN OF (use the boxes to the left,	THE DATE CONSTRU	DATE (yr., mo., & day) UCTION COMMENCED	PROVIDE THE DATE (yr., mo., & day) OPERA- TION BEGAN OR IS EXPECTED TO BEGIN							
B. REVISED APPLICATION (place an "X" below a	nd complete Item I abou	ve)	73 74 75 76 77 78							
1. FACILITY HAS INTERIM STATUS			2. FACILITY HAS A RCRA PERMIT							
III. PROCESSES – CODES AND DESIGN CAPA										
PROCESS CODE — Enter the code from the list of prentering codes. If more lines are needed, enter the codescribe the process (including its design capacity) in B. PROCESS DESIGN CAPACITY — For each code entering codescribe the process of the code entering codes of the code in	the space provided on the	ded, If a process will be used the form (Item III-C).	be used at the facility. Ten lines are provided for that is not included in the list of codes below, then							
AMOUNT — Enter the amount.										
UNIT OF MEASURE — For each amount entered measure used. Only the units of measure that are	listed below should be u	ne code from the list of unit i used.	measure codes below that describes the unit of							
	IATE UNITS OF FOR PROCESS		PRO- APPROPRIATE UNITS OF CESS MEASURE FOR PROCESS							
PROCESS CODE DESIG	N CAPACITY	PROCESS	CODE DESIGN CAPACITY							
Storage: CONTAINER (barrel, drum, etc.) S01 GALLONS	OR LITERS	Treatment:	T01 GALLONS PER DAY OR							
TANK S02 GALLONS WASTE PILE S03 CUBIC YAR	RDS OR	SURFACE IMPOUNDMEN	ENT TO2 GALLONS PER DAY OR							
SURFACE IMPOUNDMENT S04 GALLONS		INCINERATOR	LITERS PER DAY TOS TONS PER HOUR OR METRIC TONS PER HOUR;							
Disposal: INJECTION WELL D79 GALLONS	OR LITERS		GALLONS PER HOUR OR LITERS PER HOUR							
LANDFILL D80 ACRE-FEE would cover	T (the volume that one acre to a	OTHER (Use for physical, a thermal or biological treatm	ient LITERS PER DAY							
depth of on HECTARE- LAND APPLICATION DS1 ACRES OR		processes not occurring in t surface impoundments or it ators. Describe the process	nciner-							
OCEAN DISPOSAL D82 GALLONS LITERS PE	PER DAY OR R DAY	the space provided; Item II	I-C.)							
SURFACE IMPOUNDMENT D83 GALLONS	OR LITERS									
UNIT OF MEASURE		UNIT OF MEASURE	UNIT OF MEASURE							
UNIT OF MEASURE CODE GALLONSG	UNIT OF MEASURE	CODE	UNIT OF MEASURE CODE							
LITERS L CUBIC YARDS	TONS PER HOUR METRIC TONS PER I	D	ACRE-FEET. A HECTARE-METER. F ACRES. B							
CUBIC METERS	GALLONS PER HOU LITERS PER HOUR.	R E	HECTARESQ							
EXAMPLE FOR COMPLETING ITEM III (shown in line other can hold 400 gallons. The facility also has an incir	numbers X-1 and X-2	helow! A facility has two st	orage tanks, one tank can hold 200 gallons and the							
C DUP 1	lerator that can burn up	to 20 gallons per nour.								
2 A PRO- B. PROCESS DESIGN CAPAC	ITY	B DE	POCESS DESIGN CAPACITY							
E CESS	2. UNIT OFFICIAL	L A. PRO-	2. UNIT OFFICIAL							
US (from list (specify)	OF MEA- USE SURE (enter ONLY	GODE (from list above)	1. AMOUNT SURE USE							
	code)	JZ above)	code)							
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X-2 T 0 3 20		6								
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4		10								

III. PROCESSES (continued)

C. SPACE FOR ADDITIONAL PROCESS CODES OR FOR DESCRIBING OTHER PROCESSES (code "T04"). FOR EACH PROCESS ENTERED HERE INCLUDE DESIGN CAPACITY.

"TO4" The waste TCM solution is treated in the manner prescribed by Maine's Dept. of Environmental Protection and outlined below: The waste solution is neutralized with sodium carbonate (sodium hydroxide may be required) and 10 grams of granular zinc or magnesium per liter of solution are added. The mixture is stirred under a hood for 24 hours. After 24 hours, the solid material (zinc or magnesium amalgam) will have separated; decant or filter and discard the supernatant liquid. Quantatively transfer the solid material to a convenient container and allow to dry. Store for ultimate off-site disposal.

IV. DESCRIPTION OF HAZARDOUS WASTES

- 4. EPA HAZARDOUS WASTE NUMBER Enter the four—digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four—digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.
- 3. ESTIMATED ANNUAL QUANTITY For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.
- UNIT OF MEASURE For each quantity entered in column 8 enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE CODE	METRIC UNIT OF MEASURE CODE
POUNDS	KILOGRAMSK
TONS	METRIC TONS

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

D. PROCESSES

1. PROCESS CODES:

For listed hazardous waste: For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code/s/ from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

Note: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

2. PROCESS DESCRIPTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form.

NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

1. Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B,C, and D by estimating the total annual

quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.

2. In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.

3. Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non—listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

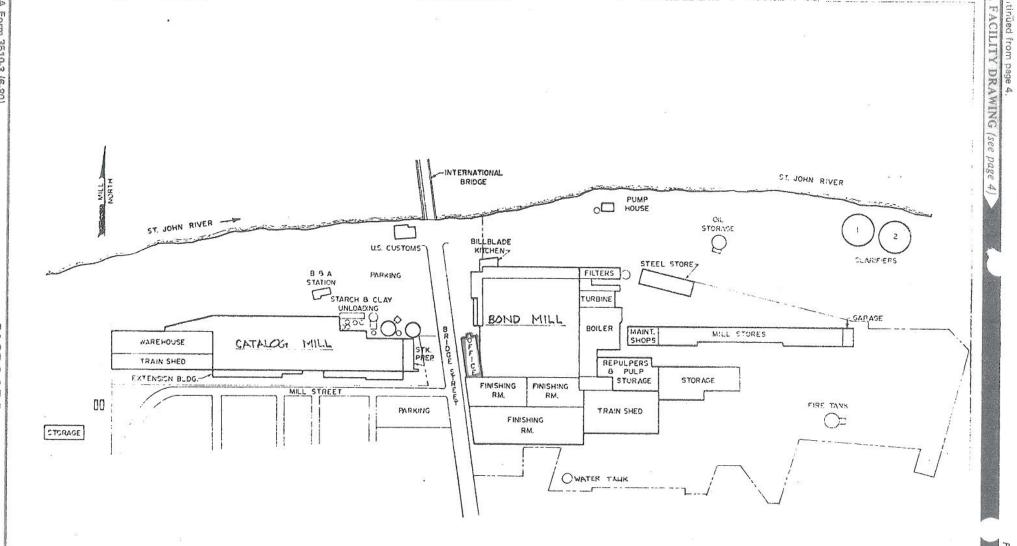
t-Y	A. EPA						C. UNIT		D. PROCESSES										PROCESSES
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X-2	L	0	0 (0 2	?	400	P	7	7	0	3	D	8	0			-		
X-3	L	0	0 0)]		100	P	7	7. (2	3 .	D^{\dagger}	8	0			-	1	
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ontinued from the front.

V. DESCRIPTION OF HAZARDOUS W.

ES (continued)



The pre-treatment accumulation of the waste TCM solution; the treatment (formation and deposition of zinc amalgam) and the post-treatment on-site storage of deposited amalgam is in the laboratory; part of the "office" building shown above.